FORM-P1	[O-1449 (Mod	ified)	Page 1 of 3	ATTY, DOCKET NO.	APPLICATION
511 - 4	المال الم	inea) FORMATION PROVIDE	C2-PAT-003US	SERIAL NUMBER: 10/719,313	
JUL 0 5 200		BY APPLICANT ral sheets if necessary		First Named Inventor: FILING DATE: November 21, 200 APPLICANT: CaseTech International, Inc.	
THADEN	\$				
	REFERE	NCE DESIGNATION	V	EXAMINER: Suchfield, George	GROUP ART UNIT: 3676
A. U.S. PA	TENT DOCUME	NTS			
Examiner Initials*	Cite No.	Document No.	Date	Paten	
GS .	AAT	1,314,070	08/26/1919	Mc Kis	ssick
GS	AAU	1,767,198	06/24/1930	Bak	er
	AAV	2,546,582	03/27/1051	— Bak	eı
GS	AAW	2,628,682	02/17/1953	Wright	
	AAX	2,640,544	06/02/1953	Bak	er
	AAY	2,666,241	01/19/1954	Hall,	Sr.
	AAZ	2,718,266	09/20/1955	Berry,	et al
	AAAH	2,898,136	08/04/1959	Hall, Sr	. et al
	AAAI	2,962,313	11/29/1960	Conr	ad
	AAAJ	2,986,471	05/30/1961	Bak	er
	AAAK	3,065,005	11/20/1962	Hall, Sr.	, et al
$\overline{\mathbf{V}}$	AAAL	3,072,195	01/08/1963	Kluc	:k
GS	AAAM	3,172,475	.03/09/1965	Моо	re
	AAAN	3,196,951	07/1065	Saurenmar	1 Dean F
	AAAO	3,106,052	07/1965	Solum J	ames
GS	AAAP	3,316,951	07/27/1965	Sauren	man
	AAAQ	3,235,295	02/15/1966	Solu	m
GS GS	AAAR	3,360,846	01/02/1968	Schellsted	de et al
GS GS	AAAS	3,578,084	05/11/1971	Bombardi	eri et al

**EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, it this form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

2. This is not a representation that a search has been made.

			Page 2 of 3		
FORM PT	IST OF I	dified) NFORMATION PROVIDED	ATTY. DOCKET NO. C2-PAT-003US	APPLICATION SERIAL NUMBER: 10/719,313	
	(Use sev	BY APPLICANT reral sheets if necessary)	First Named Inventor: FILING D. Gremillion, M. November 2		
			APPLICANT: CaseTech International, Inc.		
	REFER	ENCE DESIGNATION	EXAMINER: Suchfield, George	GROUP ART UNIT: 3676	
A. U.S. PA	TENT DOCUM	ENTS			
Examiner Initials*	Cite No.	Document No.	Pater		
GS	AAAT	3,614,139	10/19/1971	Harrison	
GS	AAAU	4,021,083	05/03/1977	Anderson	
GS	AAAV	4,031,969	06/28/1977	Cullen	et all
	AAAW	4,039,026	08/1977	Yonker	John
	AAAX	4,088,186	05/1978	Callihar	et al
GS	AAAY	4,105,262	08/08/1978	Rich	еу
	AAAZ	4,051,823	93/1987	- Spikee,	Hugh
		4,984,633	01/1991	Langer	et al
	AAAAR	6,032,748	03/2000	DeBray	et al
	MMG	6,457,510	10/2000	Buytacrt	, Jean
	AAAAD	6,679,325	01/2004	Buytaert	, Joan
GS	AAAAE	1993/000001192H	01/1993	Kell	er

Examiner Initials*	Cite No.	Document No.	Date	Country	Translat Yes	tion No
GS	BE	G 89 03 038.9	05/18/1989	DE	Yes	
GS	BF	698,464	10/14/1953	GB		
GS	BG	664,905	01/16/1952	GB		

**EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

2. This is not a representation that a search has been made.

		Page 3 of 3					
FORM PTO-1449 (Modified) LIST OF INFORMATION PROVIDED			ATTY, DOCKET NO. C2-PAT-003US	APPLICATION SERIAL NUMBER: 10/719,313			
		BY APPLICANT everal sheets if necessary)	First Named Inventor: Gremillion, M.	FILING DATE: November 21, 2003			
			APPLICANT: CaseTech international, Inc.				
REFERENCE DESIGNATION			EXAMINER: Suchfield, George	GROUP ART UNIT: 3676			
C. OTHER	INFORMATI	ON PROVIDED					
Examiner Initials*	Cite No.	(AUTHOR, TITLE, DATE, PLACI	E OF PUBLICATION, PERTINENT	PAGES, ETC.)			
GS	СН		Information Disclosure Statement filed on April 6, 2006 in Ex Parte Re-exam of Lirer U.S. Patent No. 5,575,333 (Control No. 5,575,333 (control No. 9/077,870 (27 pgs)				
GS	CI	Halliburton's Patent Opinion on related Application Serial No. 10/302,641 w/exhibits dated 5/15/06 (62pgs)					
EXAMINER	SIGNATURI	/George Suchfield/	DATE CONSIDERED 07/22/2006				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

2. This is not a representation that a search has been made.

			Page 1 of 1				
FORM PT	•	odified) INFORMATION PROVIDED		ATTY. DOCKET NO. C2-PAT-003US	APPLICATION SERIAL NUMBER: 10/719,313		
		BY APPLICANT veral sheets if necessary)		First Named Inventor: Gremillion, M.	FILING DATE: November 21, 2003		
				APPLICANT: CaseTech International, Inc.			
	REFER	RENCE DESIGNATION		EXAMINER: Suchfield, George A.	GROUP ART UNIT: 3676		
A. U.S. PAT	ENT DOCU	MENTS					
Examiner Initials*	Cite No.	Document No.	Date	Pater	itee		
G-5	AAAAF	4,520,869	6/4/1985	Sven	son		
6%	AAAAG	4,688,636	8/25/1987	Hennessey			
	_						
	,						
B. FOREIG	N PATENT I	DOCUMENTS	•				
Examiner Initials*	Cite No.	Document No.	Date	Country	<u>Translation</u> Yes No		
65	ВН	(believed to be counterpart to USP 4,520,869 listed above)	06/05/1985	EP			
G5	Bl	682,292 (5pgs)	11/5/1952	GB			
0 071175	NEOD: 1						
Examiner	Cite No.	ON PROVIDED	NATE DI ACE OF	DUDI ICATION DEDTINENT	DAGES ETO)		
Initials*	Cite No.	(AUTHOR, TITLE, L	DATE, PLACE OF	PUBLICATION, PERTINENT	PAGES, ETC.)		
EXAMINER	SIGNATURE			DATE CONSIDERED ,			
	Geor	ge Suchfield		<i>&la</i>	106		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the

subject invention.
This is not a representation that a search has been made. 2.

IDS - 07/31	/2006		Page 1 of 1			
FORM PT	O-1449 (Mo	odified) INFORMATION PROVIDED		ATTY. DOCKET NO. C2-PAT-003US	APPLICATION SERIAL NUMBER: 10/719,313	
	(Use se	BY APPLICANT everal sheets if necessary)		First Named Inventor: FILING DATE: Gremillion, M. November 21, 20		
				APPLIC CaseTech Inter		
		RENCE DESIGNATION		EXAMINER: Suchfield, George A.	GROUP ART UNIT: 3676	
A. U.S. PAT		MENTS				
Examiner Initials*	Cite No.	Document No.	Date	Pater	ntee	
GS	AAAAF	4,520,869	6/4/1985	Sven	son	
GS	AAAAG	4,688,636	8/25/1987	Henne	ssey	
		DOCUMENTS				
Examiner Initials*	Cite No.	Document No.	Date	Country	<u>Translation</u> Yes No	
	BH	EPO0143219 (17 pgs)	06/05/1985	EP		
GS		(believed to be counterpart to USP 4,520,869 listed above)				
GS	BI	682,292 (5pgs)	11/5/1952	GB		
		ON PROVIDED	-			
Examiner Initials*	Cite No.	(AUTHOR, TITLE, D	DATE, PLACE OF	PUBLICATION, PERTINENT	PAGES, ETC.)	
1						
EXAMINER: Intel		/George Suchfield/		DATE CONSIDERED	08/02/2006	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered include copy of this form with next communication to Applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the

subject invention.
This is not a representation that a search has been made. 2.

			Boss 4 of 6			
			Page 1 of 6			
FORM P	TO-1449 (M	fodified) FINFORMATION PROVIDE	:D	ATTY. DOCKET NO. C2-PAT-003US	APPLICATION SERIAL NUMBER: 10/719,313	
		BY APPLICANT everal sheets if necessary	First Named Inventor: Gremillion, M.	FILING DATE: November 21, 2003		
A MINERAL	ST. CE		APPLICANT: CaseTech international, Inc.			
,	REFE	RENCE DESIGNATION	EXAMINER: Suchfield, George	GROUP ART UNIT: 3672 6		
	शक्ता शब्दा	AMENTS .				
Examiner Cite No. Document No. Date			Patentee			
69	AA	1,812,945	07/1931	Granger		
	AB	2,258,052	10/1941	Hali		
	AC	2,605,844	08/1952	Clark, Jr.		
	AD	2,665,762	01/1954	Althouse, Jr.		
	AE	2,824,613	02/1958	Baker et al.		
	. AF	2,828,824	04/1958	Comstock		
69	AG	2,845,128	07/1958	Clark, Jr. et al.		

E FOREG	NEATENE	ocauments							
Examiner	Cite No.				Trans				
Initials*		Document No.	Date	Country	Yes	No			
69	BA	682,489	11/1952	GB					
69	BB	689,807	04/1953	GB					
69	BC	2,249,333 A	05/1992	GB					
C CTHER	NEGRMAT	ION PROVIDED							
Examiner Initials*	Cite No.	(AUTHOR, TITL	(AUTHOR, TITLE, DATE, PLACE OF PUBLICATION, PERTINENT PAGES, ETC.)						
GS	CA	BAKER, RON, *A Primer of Oilwell Drilling, pp. 119-146, 137 (6th Ed. 2001).							
65	СВ	brochure regarding Bi-Ce	ntered Float Show , but same mater	n Specialists — rayolitool. es, Collars & Inline Type C fal was printed previously and website is not known.	entralizers prin	ted from			
	СС					<u> </u>			
EXAMINER	SIGNATUR	e Suchfield		DATE CONSIDERED	122/05				

EXAMPLE: Suital II reference considered, whether or not clistion is in conformance with MPEP 503. Draw line through clistion if not in conformance and not constituted to the constituted as an admission that any of the above items are prior art to the subject invention.

This is not a representation that a search has been made.